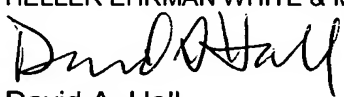


TRANSMITTAL OF UTILITY APPLICATION UNDER 37 C.F.R. §1.53		Attorney Docket No.	40205-6231		
		First named inventor	Yiming Huai		
		Express mail label #	EL964456407US		
		Date of mailing	<u>November 14, 2003</u>		
Application Elements		Accompanying Application Papers			
1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification containing 34 pages (including Claims and Abstract). a. Title: THREE-TERMINAL MAGNETOSTATICALLY COUPLED SPIN TRANSFER-BASED MRAM CELL b. Number of claims: 31 3. <input checked="" type="checkbox"/> 16 sheets of drawings 4. <input checked="" type="checkbox"/> Declaration 5. <input type="checkbox"/> Sequence Listing <input type="checkbox"/> Paper copy (identical to computer copy) <input type="checkbox"/> Computer readable copy <input type="checkbox"/> Verified statement		6. <input type="checkbox"/> Copy of assignment documents from parent applications 7. <input type="checkbox"/> Preliminary Amendment 8. <input checked="" type="checkbox"/> Return Receipt Postcard 9. <input checked="" type="checkbox"/> Information Disclosure Statement 10. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.			
		SIGNATURE OF ATTORNEY/AGENT			
		HELLER EHRMAN WHITE & McAULIFFE LLP  David A. Hall Registration Number: 32,233			
<input type="checkbox"/> Benefit of priority:					
CORRESPONDENCE ADDRESS					
NAME	David A. Hall Registration No. 32,233 Heller Ehrman White & McAuliffe LLP				
Address	4350 La Jolla Village Drive, 7th Floor, San Diego, CA 92122-1246				
	Telephone: (858) 450-8400	Facsimile: (858) 450-8499			

22386 U.S. PTO
10/7/03


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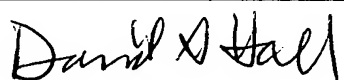
1/439 U.S. PTO

FEE TRANSMITTAL ACCOMPANYING UTILITY APPLICATION UNDER 37 C.F.R. §1.53	Attorney Docket No.	40205-6231
	First named inventor	Yiming Huai
	Express mail label #	EL964456407US
	Date of mailing	<u>November 14, 2003</u>

FEE CALCULATION FOR CLAIMS AS AMENDED

a)	Basic Fee		\$770/\$385	<u>\$385.00</u>
b)	Independent Claims	<u>4</u> - <u>3</u> = <u>1</u>	x \$86/\$43	<u>\$ 43.00</u>
c)	Total Claims	<u>31</u> - <u>20</u> = <u>11</u>	x \$18/\$9	<u>\$ 99.00</u>
d)	Fee for Multiple Dependent Claims	= \$280/\$140		<u>\$ 0.00</u>
TOTAL FILING FEE				<u>\$527.00</u>

- ☐ Applicant is a small entity.
- ☒ A check is enclosed in the amount of \$527.00 to cover the fee for filing the application.
- ☐ Charge \$_____ to Deposit Account No. 50-1213.
- ☒ The Commissioner is hereby authorized to charge any fees that may be required in this application under 37 C.F.R. §§ 1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1213. If proper payment is not enclosed, such as a check in the wrong amount, unsigned, post-dated, otherwise improper or informal, or absent, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213 during the entire pendency of this application. This sheet is filed in duplicate.

CORRESPONDENCE ADDRESS					
NAME	David A. Hall Registration No. 32,233 Heller Ehrman White & McAuliffe LLP				
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Submitted by:					
Typed or printed name	David A. Hall			Reg. Number	32,233
Signature		Date	11/14/03	Deposit Account	50-1213

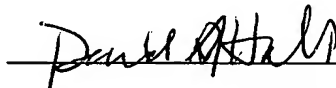
**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Yiming Huai
Title	THREE-TERMINAL MAGNETOSTATICALLY COUPLED SPIN TRANSFER-BASED MRAM CELL
Atty Docket Number	40205-6231

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 14, 2003

Date



Signature

David A. Hall

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.